



URBAN DISTRICT COUNCIL OF SHEPSHED

- 1970 -

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

AND THE

CHIEF PUBLIC HEALTH INSPECTOR

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SHEPSHED URBAN DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and

CHIEF PUBLIC HEALTH INSPECTOR

for the year 1970.



CHAIRMAN OF THE COUNCIL

Councillor B. W. Burr.

CLERK TO THE COUNCIL

R. H. Fowler, A.C.I.S.

MEDICAL OFFICER OF HEALTH

R. Cautley Holderness, M.B., B.S., D.P.H.

ENGINEER; SURVEYOR AND CHIEF PUBLIC HEALTH INSPECTOR

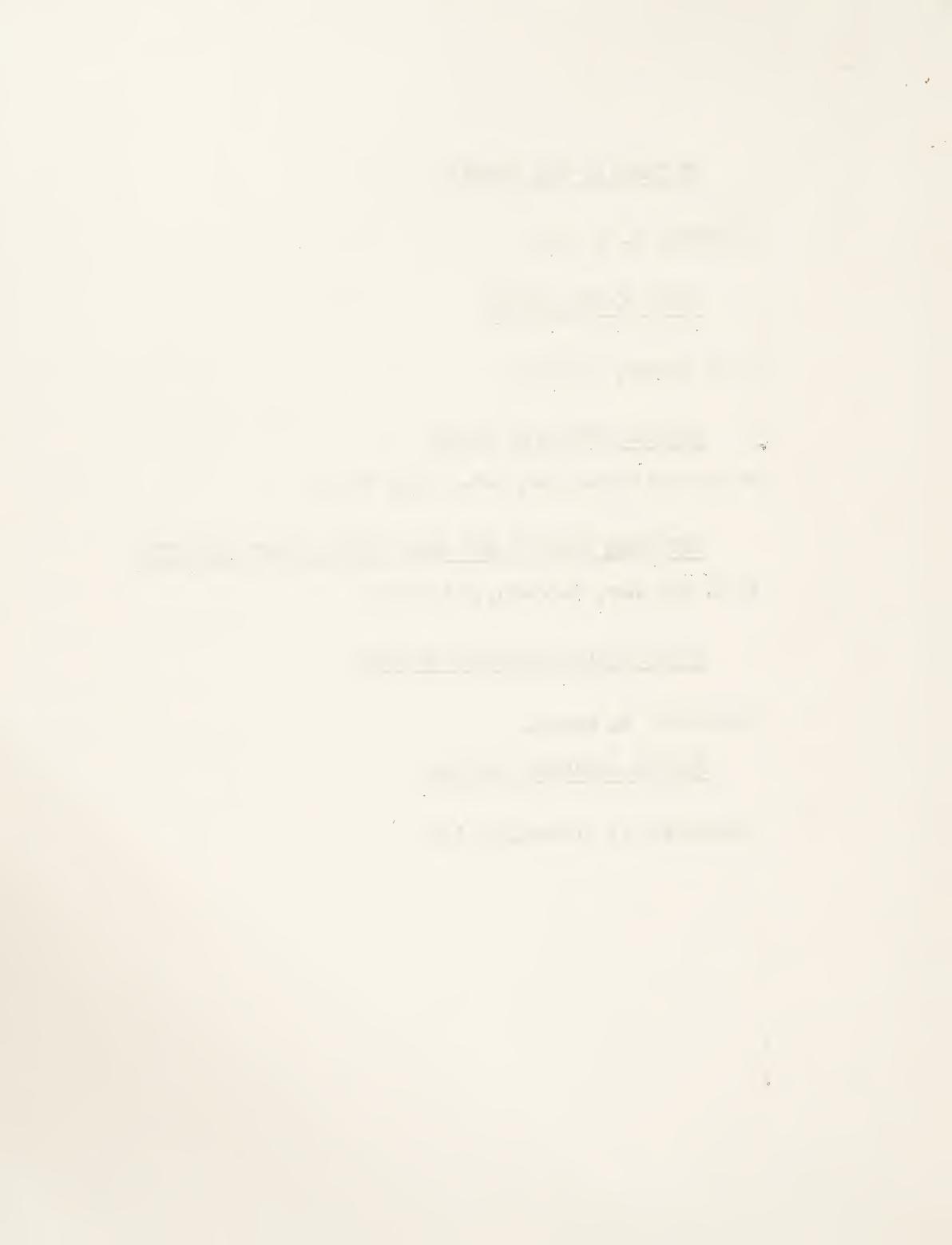
R. M. Fletcher, M.R.S.H., M.A.P.H.I.

PUBLIC HEALTH COMMITTEE CHAIRMAN

Councillor B. Marvin.

HOUSING COMMITTEE CHAIRMAN

Councillor J. A. Bradley, J.P.



To the Chairman and Members of the Urban District Council of Shepshed,

Mr. Chairman, Gentlemen,

I have the homour to present my Annual Report on the Health of Your District for the year 1970.

The Registrar General's estimated mid-year population is 8,300 ten less than last year.

The Birth Rate shows a fall, from 18.5 to 13.9 per thousand population. The provisional rate for England and Wales is 16.0.

The Death Rate for the year is 10.3 per thousand compared with 11.7 for England and Wales.

The Death Rate of Infants under one year at 17 per thousand live births compares with the figure of 18 for England and Wales. This figure actually represents only two deaths, both due to causes operating before birth.

The chief causes of death in the general community were heart disease, malignant disease and strokes in that order, mainly in the elderly.

46 cases of Measles and 3 of Infective Hepatitis were notified during the year. Two cases of Food Poisoning were notified; these were associated with an outbreak in an adjacent district. The total number of cases on the Tuberculosis Register at the end of the year was 11, most of these being of long standing. One new case was notified.

I am grateful to Mr. Fletcher for the preparation of the sections of the Report dealing with matters falling into his purview. I should like to express my thanks also to Mr. Fowler and to you, Gentlemen, for your consideration and support during the year.

I am, Gentlemen,

Your obedient Servant,

R. CAUTLEY HOLDERNESS

M.B., B.S., D.P.H.

Council Offices, Shepshed, Leics.,



SECTION A

General Statistics and Social Conditions of the Area.

Area (in acres).	4,321
Registrar General's Estimate Mid Year 1970 Population	8,300
Population 1936	5,740
Population 1945.	5,508
Number of Inhabited Houses (end of 1970),	3,062
Rateable Value.	£290,000
Sum representing ld, rate.	1,200
Comparability factor - Births.	0,95
- Deaths.	112

The Urban District of Shepshed has a large area rural in nature on the nothern edge of the Charnwood Forest, Over the part there has been a tendancy to diversify the industry from the original hoisery work and the new industries include quarrying, concrete pipes, brick and tiles, knitwear, dyoing, boots, shoes, box making and general light engineering.

None of the industries had any adverse effect on healtho

There is a public park and play area for children formed in parts of the town, and a large development a tenth of the acreage must be set aside for recreation. The Council who have playing field with two football pitches, and one junior pitch and a cricket square, together with changing facilities and a pavilion. There is a covered swimming pool run by the Community College.

Vital Statistics.	Urban District	figures England and Wales
Live Births	121.	
Live Birth rate (Crude)	14.6	
Live Birth rate (Adjusted)	13.9	16.0
Still Births	O	· ·
Still Birth rate per 1,000 total (live and still births)	0	13.0

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<u>Vital Statistics</u> (Continued)

	Male	Female	Total
Deaths - All Ages	33	43	76
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		v	
Death rate per 1,000 population(crude	2)	9.2	
Death rate per 1,000 population(adjus	ted)	10.3	
Death rate England and Wales (provisi	onal figures)	11.7	
Deaths of Infants under one year of a	ıge.		
	Male	Female	Total
Ta orâ haima ha		0	0
Legitimate Illegitimate	2	O	0
	2	Company of the contribution of the contributio	Comp. 1904 i Sammilli trasi di prosti provinti 1804 indipone stammat i prosti postati
Deaths of Infants under four weeks of	age		
Legitimate	2	0	2
Illegitimate	2	descriptions distributed committees and an admittal	2
	transmission of the convertible of the control of t	igenegatiblesmegtiness); segtrative-mediatrigists segtentilise-station-stationaristic-mentalitateds	dissiphilips - Divine - Republikan radjumlah disember 1885 gemilian - Piliphe dissertib
Deaths of Infants under one week of a	ige		
Legitimate	2	Ω	2
Illegitimate	0	0	0
	2		2



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			•				
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CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1.970.

Cause of Meath	Sox	Hotal all	Under if weeks	4 vise and Under I year	77	5	. Age 15-24	1 ' 1	Years -34 35-44	45-54	25-64		75 & . cver
D18 Other infective and parasitic diseases	出記	e-11.	.11.	.1 1	.11.	1 1 .	. 1 1	1 1	1 1 .	.1 [rl 1	· ·1 1	1
B19(3) Malignant Necplasm, Stongale,	MH	m 02.	.11.	.1 1 .	.1 1	.1 1 .		.1 1	.1 1	.1 1	rl I	НН	НН
B19(4) Malignant Neoplasm, Intestine.	五日	10	.11.	1 1 .		.1 1 .	.11.	.1 1 .	.1 1 .	.11.	1 -1		t H
B19(6) Malignant Neoplasm, Lung, Bronchus.	M	25.	.11.	. I I .		.1 1 .	.1 1 .	.1 1 .	.1 1 .	I r-l		r-1 r-1 .	HI
B19(7) Malignant Ncoplasm, Breast	M	1 8	.1 1 .	. []	.1 1	.1 1 .	.1 1 .	.1 1 .	1	.1 1 .		€ r-1	.I I
B19(11) Other Malignant Neoplasms	MH	ΗН.	-1 1 -		11	.1.1.	.1 1 .	.1 1 .	FI I	.1 1	I	. 8	
B46(1) Other Endocrine etc., Diseases.	MH	1 m	.1 1		. []	.1 1	.1 1 .	.1 1 .	.1 1 .	-1 l .	! r-l .		.1 1 .
327 Hypertensive Disease	MH	-12	.1 1 .	- l l .	.1 1 .	-I I .	.1 1 .	-1 1 .	-1 1	-1 8	·1 1	r-1 r-1	1 -1 .
B26 Ischaemic Heart Discease	H	6	-1 i ·	.1 1 .	.1 1 .	.1 1 .	.1 1 .	· I I .	r 1 .	r-1 [.	r- 1	MH.	m m
B29 Other Forms of Heart Discease	ИH	N 80	-1 I	.1 1	. l l .	-1 1	-1 1	. []	.1 1	-1 1	-1 1	I C-l	2
E30 Cerebrovascular Disease	N	Нω	.1 1	.1 1	-1 1	·l t	.1	.1 1	1 1	.1 1	·	10	
B46(6) Other Diseases of Circulatory System	MH	22	-1 1	.1	·t t	.1 .		.1 1	.1 1	. 1	-1 1	rd I	12

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B31 Influenza	침드	-11	. 6		1 2			1 1 .	. 11.	.1 1			r-1 r-1
B32 Pneumonia	THE H	HH	11.	. 1 8	.1 1	.1 (. 1 1	1 .	.1 1 .		1 1	. 1 1	НН
B33(1) Bronchitis and Emphysema	呂氏	17		- 2	. 8			.1 1	. []	-1 1	r-1 :	NH	E-11
B46(7) Other Diseases of Respiratory System	ZH	[.	-1 1	and the second of the second of the second	.1 1 .	menter entre e	· I	.1 1 .	.1 1 .	. 8 1 .	. 1 1 .	.1 1 .	1.1.
B36 Intestinal Obstruction and Hernia	MH	1 -1.			.1 1			. 1 1 .	.1 1 .		I	.1 8 .	.1
B37 Cirrhosis of Liver	M	1 -1	11.		.[]		n Pan apolinarna destigana		3 1 -	1 r-l	§ 1	11.	
B46(8) Other Diseases of Digestive System	Z H	N1.	- 1 1 .	a II II y	-1 1 .			.1 1			- 8	.1 1	HI
B46(9) Other Disesses, Renito-Urinary System	MH	1 -	.]	e la	. 1	. F I .	. []	.1 1 .	·I I .		. []	1 ml.	.1 1
B43 Birth Injury, Difficult Labour, Etc.,	M	r-l 1	-11	en e	11.	agencerative of the special sp		· [] .	I I	.1 1	.1 1	I 1 .	.1 1 -
B以 Other causes of Perinatal Mortality	Ħ	FII.	r-1 1 .			And the second s	.1 1 .	.1 1	11.	. 1 . 1 .	. []	. 1 1 .	.1 1 .
BE48 A11 Other Accidents	MH	I H	. 1 1		-1 1 -	nomenor since index to a an influence of		.1 1	.1 1 .	fr-1	. 1 .	. 8 .	. []
BE49 Suicide and Self- Inflicted Injuries	MH	FI I	-1 1		ιι.		.1 1 .	FII	.1 1	. [[1 1	1 1	.1 1
TOTAL ALL CAUSES	전타	33	1 5	- 1	-1 1	na Ludarda Assarda Sigue (1994) en estra e en	. []		21	НМ	nn	61	13



SECTION B

GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA

TREATMENT CENTRES AND CLINICS

The Infant Welfare Centre is held at St. Winefride's Parish Hall every second and fourth Wednesday afternoon under the County Council.

The Tuberculosis Clinic is held at Loughborough General Hospital and is under the Hospital Board.

AMBULANCE FACILITIES

The Ambulance Service through out Leicestershire is provided by the County Council from eight ambulance stations. The whole fleet is equipped with two-way radio communication and all Ambulance movements are controlled from the ambulance headquarters in Leicester.

The Ambulance Service for the area of Shepshed Urban District is provided from the Loughborough Ambulance Station, where five ambulances and three dual purpose vehicles are based.

A twenty four hour service is provided.

Colliery accidents are removed by ambulances provided by the National Coal Board stationed at Nailstone Colliery and Moira.

NURSING IN THE HOME

All District Nursing and Midwifery in the home is carried out under the County Council.

HEALTH VISITING

The work is very efficiently carried out under the County Council. A Diabetic Health Visitor attends the Diabetic Clinic at Leicester Royal Infirmary, and visits the patients in their homes on request.

LABORATORY FACILITIES

This work is carried out at the Public Health Laboratory, Isolation Hospital, Groby Road, Leicester.

Generally there is co-operation between the Local Authority and services provided by Executive Council, and the Hospital Board, and the tendency is towards closer integration.

MEALS ON WHEELS

This service supplies fourteen people with meals twice weekly.



SECTION C

SANITARY CIRCUMSTANCES OF THE AREA

Filtered water is supplied by the North West Leicestershire Water Board and is satisfactory in quality and quantity, and is not liable to plumbosolvent action.

Particulars of water supply to dwelling houses in district:

Internal mains water supply -		v u	©	€ ¥	
No. of dwelling houses	0 9	• 0	• •	Ø •	3067
Population	50	o •	0 0	6.0	8284
Mains water from external standpipes	(2300) U	• •	.	• •	
No. of dwelling houses	8 9	00	0 0	• •	3
Population	**	0.0	0 0	••	6
Well water supply -	• •		<i>v</i> .	. .	
No. of dwelling houses	0 9		6 0	00	14
Population	9 0	0.0	0 6	(* 6	10
The whole of the Urban Area is s	upplied	from ma	ains.		
SEWAGE DISPOSAL			پ پ	, ,	
Number of cesspools constructed durin	g the ye	ear	• •	Ģ @	1
Number of cesspools abolished during	the year	•	• •	• *	1
Total number of cesspools in district	on 31st	· ,	v	٠	
December, 1970.					31
Number of private sewage treatment postructed during the year.	lants		• •	8 6	

The final work on the sewage works extension was completed in early 1970 and the works operated in a sabisfactory manner throughout the year. Sludge is disposed of by controlled tipping after mixing with domestic and trade refuse.

A scheme has been adopted by the Council for the re-laying of main sewers in the town to cater for the increased population as well as relieving already overloaded sewers.



CLOSET ACCOMMODATION

(a)	Privies	•	• •		
(b)	Pail Closets	***	9 6		. 3
(c)	Water Closets	••	6 9	• •	3,881
Conv	erted to water carriage system during	the:	year:	w .	
(a)	Privies	• •	•	30	0
(b)	Pails		. •	00	0

A weekly pail closet emptying service is operated by direct labour and the contents taken to a disposal point at the sewage works.

Refuse collection is weekly from all domestic premises within the district. A weekly trade refuse scheme deals with the majority of trade premises, the exceptions being companies with private arrangements in existance prior to the Council's service.

SANITARY INSPECTIONS OF THE AREA

Total number of complaints received	• •	6 •	• •	134
Total number of premises at which defects or nuisances were dealt with	• •	• •	9 *	161



INSEPCTIONS MADE

	Number of Inspections
Animal Keeping.	l
Bakehouses.	7/4
Dairires.	5
Drainage Works.	134
Dwelling houses (all purposes).	686
Food Premises.	144
Infectious diseases inquirires.	18
Food poisoning inquiries.	7
Refuse collection and disposal.	302
Rodent Control, (excluding rodent operator's visits).	59
Schools.	12
Shops and offices.	121
Slaughterhouses and meat inspections.	147
Smoke observation.	
Tents, vans, sheds etc.,	8
Verminous and dirty premises.	5
Water supplies.	(Media)
Workshops, outworkers etc.	52
Other inspections.	336
	2 g 366



NOTICES

Preliminary	Housing	Public Health
Outstanding at 1st January 1970.	T	greety
Issued during the year.	2	5
Complied with during year.	3	<u>)</u>
Statutory action necessary.	-	1
Complied with during year.	gana	1
Outstanding 31st December, 1970.	*	1

OFFICES, SHOP & RAILWAY PREMISES ACT, 1963.

Class ôf premises	Numbered Registered	Number of Inspections	Accidents Reported	Co Found		i i
@rfices	II	17		-	•	
Retail Shops	31	73		:	test	J
Wholesale Shops Warehouses.	2	4		pung	***	
Catering Estabs. open to the public, canteens.	3	14		gana)	~	
Fuel Storage depots		; (****	-			-
TOTALS	47	98		•	, peci	



CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

Number of site licences issued:

(a)	Individual vans	• •	• •	1
		An		

(b) More than two vans

VERMINOUS PREMISES

Particulars of action taken:

No. of Council houses infested	• •	• •	a=1 /
No. of dwelling houses infested	ô ê	0.0	gana
No. of houses dis-infected	٥٥	**	~

RAGFLOCK AND FILLING MATERIALS ACT, 1951

I

No. of premises registered for unholstering, etc.,

PREVENTION OF DAMAGE BY PESTS ACT, 1949

One part-time operator employed. 105 infestations were dealt with and 240 inspections made. A 10% survey of the sewers was made with no serious infestations discovered.

SWIMMING BATHS AND POOLS OPEN TO THE PUBLIC

Number in area:

Publicly owned Paddling Pool	• •	6.6	NIL
Privatedly owned (Hind Leys High School)	. •	. .	
Swimming Pool.	9 .	• •	1
Number of inspections	• •	4.	15

Supplied by mains supply and treated continuously.

CLEAN AIR ACT, 1956

It visits and observations were dealt with, without the necessity of statutory proceedings.

NOISE ABATEMENT ACT, 1960

No informal or formal action was taken under this Act but a study was made relative to noise levels emitting from the motorway which bisects the district.

- 12 -



SECTION D

HOUSING

During the year 59 new houses were completed, all by private enterprise 60 houses by private enterprise and 26 by a Housing Association were in the course of erection at the end of the year.

Total number of post war houses completed by :

	₩ ₩	9 0	₽ •	•
Local Authority	• •		• •	551
Private enterprise	* •	⊕ ₩-	60	935
Total number of applicants for Council Houses at end of year	h 9	.	9 8	212
	• • •	& O	9.9	has individua
Number of applications received during year	100	© ©	00	70
Total number of occupied houses		0 6		
in district	**	o •	90	3043
Total number of Council Houses	• •	ф Ф.		The second secon
occupied in district	• 0	00	9 0	760

Two unfit houses were demolished, nineteen houses were closed displacing nineteen families and fifty-two persons. Two unfit houses were made fit.



SECTION E

INSPECTION AND SUPERVISION OF FOOD

ICE CREAM

Number of Premises registered (Retail only)	• •	• •	*	6 A	19
Number of Samples Taken	• •	9 0	6 9	0.9	NIL
Results: Grade 1	• •	• •		5 4	NIL
Greade 11	• •	• •	• •	9 9	NIL

MTLK SUPPLY

Dairies (other than dairy farms) and Distribution (Section 8 Milk and Dairies Regulation, 1949).

No. on Register		Inspections	Contraventions Found Remedied		
Dairies	14	5	NIL	NIL	
Distributors	0	0	NIL	NIL	

BACTERIOLOGICAL MILK SAMPLING

No action taken by this Authority, sampling undertaken by the Leicestershire County Council.

MEAT AND OTHER FOODS

Number of slaughterhouses in area	60	0.0		1
Number of animals slaughtered therein	•	Ø 6	9 4	1043
Number of animals examined therein	• •	**	• •	1043
Number of inspections of meat at time of slaughter		•		1043
Number of knackers yards in area	6 0	* *	* *	С



CARCASES INSPECTED AND CONDEMNED

	Cattle Excluding Cows	Calves	Sheep and Lambs	Pigs
Number killed	168	grade J	705	170
Number inspected	168		705	170
All diseases except Tuberculosis				
Whole carcases condemned				
Carcases of which some part of organ was condemned	23		39	12
Percentage of number inspected affected with disease other than Tuberculosis.	14.4%		5.5%	7.0%

Tuberculosis	• 0	6 0	NIL
Number of inspections of meat shops, meat stores, etc.	• • • • • • • • • • • • • • • • • • •	• ·	47
Number of inspections of places where food (other than meat is kept or prepared for sale)	00	0 0	19



FOOD HYGIENE REGULATIONS, 1960

Number of premises inspected	63
Number of inspections made for that purposes	124
Number of informal notices served	50
Number of informal notices complied with	31
Number of informal notices outstanding at 31st December, 1970	19
Number of formal notices served	~
Number of formal notices complied with	
Number of formal notices outstanding at 31st December, 1970	-

Informal action has in the main resulted in a marked improvement. A concerted effort in all premises where the Regulations apply has been made and the majority of the contraventions were of a minor nature.

There are no markets within the district but routine inspections have been carried out om delivery vehicles operating within the town.



SECTION F

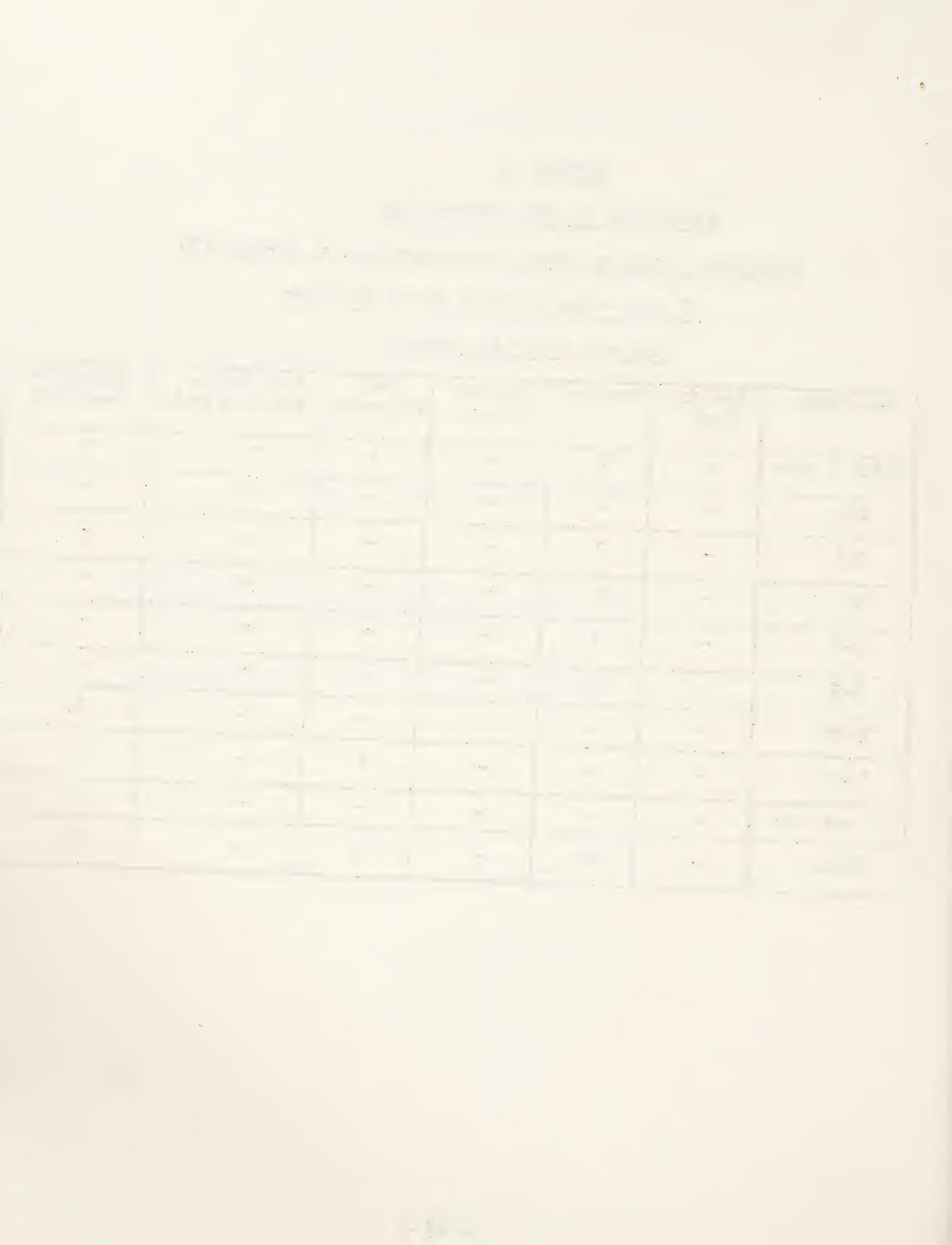
PREVALENCE OF, AND CONTROL OVER

Infectious Diseases (other than Tuberculosis) during 1970

51 cases were notified during the year.

Analysis under Age Groups

Age Group	Whooping Cough	M ea sle s	Scarlet Fever	Food Poisoning	Acut Polio Non Paralytic	Infective epatitis
Under 1 year		2	(time)		and an angular to the angular state of the state of the angular state of the angular and the angular and the angular and the angular and the angular angular angular and the angular angular and the angular a	**************************************
1-2	partings, durinduser representation and red flowerists in the research	8	materian autorization agricos de universal de material de plant de puede de material de la companya de material de la companya de material de la companya del companya de la companya del companya de la companya del companya del companya del companya de la companya del companya del companya de la companya del companya del companya de la companya del c		processor de la companya de la comp Processor de la companya de la comp	gring.
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3-4		4	-	•	gund	gents
4-5		2		*	**	
5-9	⇔	29	-	949	2.40 ,	
10-14	gana f		<u>-</u>	-		Ţ
15-24	944	,	,	2		
25 and Over	p===		turis ,	· gwala	6 m4	2
TOTAL	•	46	-	2	p-4	3



TUBERCULOSIS

During the year one new case of Pulmonary Tuberculosis was added to the Register. There were eleven cases, nine pulmonary and two non pulmonary on the register at the end of the year.

There is free co-operation between the local authority and the Chest Physician, and every assistance is given in the ascertainment of contacts, rehousing and employment.

A special clinic for contacts has been working very satisfactorily and general practitioners have availed themselves fully of X-Ray facilities.

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ANNEX TO ANNUAL REPORT

FACTORIES ACT, 1961

PART 1 OF THE ACT

Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted
Factories in which Sections 1, 2, 3, & 5 are to be enforced by Local Authorities. Factories not included in (1) in	0	0	C.	0
which Sec. 7 is enforce by the Local Authoriti		32	0	0
	45	32	0	. 0

Cases inwhich defects were found - FOUR

PART VILL OF THE ACT

Outworkers (Sections 133 and 134).

Nature of Work	No. of Outworkers in August list Required by Sec. 110	No. of Cases of defaults in sending lists to the Council	No. of Pros. for failure to supply lists
Wearing Ap parel Making etc.,	57	er en	÷

